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Rule 12g3-2(b) File No. ~~82-5196~~

Office of International Corporate Finance  
Division of Corporation Finance  
Securities and Exchange Commission  
450 Fifth Street, N.W.  
Washington, D.C. 20549  
U.S.A.  
Tel. Nr. Filing desk 202 942 80 50

SUPPL

Date September 27, 2007  
Contact Martina C. Erni-Schuler

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~~OC Oerlikon Corporation AG, Pfäffikon~~  
Rule 12g3-2(b) File No. ~~82-5196~~

The enclosed information is being furnished to the Securities and Exchange Commission (the "SEC") on behalf of OC Oerlikon Corporation AG, Pfäffikon (the "Company") pursuant to the exemption from the Securities Exchange Act of 1934 (the "Act") afforded by Rule 12g3-2(b) thereunder.

This information is being furnished under paragraph (1) of Rule 12g3-2(b) with the understanding that such information and documents will not be deemed to be "filed" with the SEC or otherwise subject to the liabilities of Section 18 of the Act and that neither this letter nor the furnishing of such information and documents shall constitute an admission for any purpose that the Company is subject to the Act.

Sincerely,  
for and on behalf of  
OC Oerlikon Corporation AG, Pfäffikon

*i. A. Martina C. Erni*  
Corporate Communications

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Enclosure

- Disclosure of shareholding pursuant to stock exchange act

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OC Oerlikon Corporation AG, Pfäffikon  
Churerstrasse 120  
P.O. Box  
8808 Pfäffikon SZ  
Switzerland

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## Disclosure of shareholding pursuant to stock exchange act

**Pfäffikon SZ, September 27, 2007** – According to information provided on September 27, 2007, by Deutsche Bank Aktiengesellschaft, Frankfurt am Main, Zurich Branch, Uraniastrasse 9, 8001 Zürich, Switzerland, the Group holds a total of 48.969 % of voting rights in OC Oerlikon Corporation AG, Pfäffikon. The composition of the holding is as follows:

- 2 000 256 registered shares (14.144 %)
- 19 672 018 Call Options which provide for or allow actual delivery (4.492 %)
- 166 683 Short Put Options which provide for or allow actual delivery (1.286 %)
- 4 900 000 Call Options which do not allow actual delivery (29.047 %).

### Identity of the individual Group members:

- Deutsche Bank AG Frankfurt  
Taunusanlage 12  
60325 Frankfurt am Main
- Deutsche Bank AG, London Branch  
Winchester House  
1 Great Winchester Street  
London EC2N 2DB, Great Britain
- Deutsche Bank Aktiengesellschaft, Frankfurt am Main  
Zurich Branch  
Uraniastrasse 9  
8001 Zurich, Switzerland
- Deutsche Asset Management Investmentgesellschaft mbH  
Mainzer Landstrasse 178-190  
60327 Frankfurt am Main, Germany
- Deutsche Bank Trust Company Americas  
60 Wall Street  
New York, NY 10005-2858, USA
- Deutsche Investment Management Americas Inc.  
345 Park Avenue  
New York, NY 10154, USA
- DWS Investment GmbH  
Mainzer Landstrasse 178-190  
60327 Frankfurt am Main, Germany
- DWS Investments Schweiz  
Uraniastrasse 9  
8023 Zurich, Switzerland

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- Deutsche Asset Management (Japan) Limited  
Nagata-cho, Chiyoda-ku, Sanno Park Tower 2-11-1  
Tokyo, Japan
  - Deutsche Bank National Trust Company  
60 Wall Street  
New York, NY 10005-2858, USA
  - Deutsche Bank International Limited – Global Custody  
Jersey, St. Paul's Gate, New Street  
GBJ-St. Helier, JE4 8ZB

Nature of agreement: Group of Companies

Identity of representative:

Dirk Hadlich, Deutsche Bank Aktiengesellschaft, Frankfurt am Main, Zurich Branch  
Telephone: +41 44 227 37 84

For further information please contact:

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*Oerlikon (SWX: OERL) is among the world's most successful industrial high-tech companies focusing on machine and systems engineering. Oerlikon stands for leading industrial solutions and cutting-edge technology in textile production, thin film coating, propulsion, precision and vacuum technology. As a company with Swiss roots and a 100-year tradition, Oerlikon, with CHF 4.8 billion in sales, over 19,000 employees at 170 locations in 35 countries, has evolved into a global player today. The group is ranked first or second in each of its respective markets.*

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Rule 12g3-2(b) File No. 82-5190

Office of International Corporate Finance  
Division of Corporation Finance  
Securities and Exchange Commission  
450 Fifth Street, N.W.  
Washington, D.C. 20549  
U.S.A.  
Tel. Nr. Filing desk 202 942 80 50

Date September 27, 2007  
Contact Martina C. Erni-Schuler

**OC Oerlikon Corporation AG, Pfäffikon**  
**Rule 12g3-2(b) File No. 82-5190**

The enclosed information is being furnished to the Securities and Exchange Commission (the "SEC") on behalf of OC Oerlikon Corporation AG, Pfäffikon (the "Company") pursuant to the exemption from the Securities Exchange Act of 1934 (the "Act") afforded by Rule 12g3-2(b) thereunder.

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Sincerely,  
for and on behalf of  
OC Oerlikon Corporation AG, Pfäffikon

*M. A. Martina C. Erni*

Corporate Communications

Enclosure

- **Disclosure of shareholding pursuant to stock exchange act**

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## Disclosure of shareholdings in accordance with stock market rules

**Pfäffikon SZ, September 27, 2007** – According to an announcement by Zürcher Kantonalbank, Bahnhofstrasse 9, 8001 Zurich, Switzerland, dated September 25, 2007, the voting rights in OC Oerlikon Corporation AG, Pfäffikon, held by the said institution has dropped below the 5% threshold.

For further information please contact:

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